

	Type	Hits	Search Text	DBs	Time Stamp
1	BRS	6	5196934.uref.	USPAT; US-PGPUB; EPO; JPO	2004/03/08 10:01
2	BRS	65	345/670.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/03/08 14:51
3	BRS	2	345/670.ccls. and count\$3 same (omit\$4 delet\$3)	USPAT; US-PGPUB; EPO; JPO	2004/03/08 10:05
4	BRS	1	09/892669	USPAT; US-PGPUB; EPO; JPO	2004/03/08 10:15
5	BRS	176	count\$3 same (delet\$3 remov\$3) same pixel same (memory buffer)	USPAT; US-PGPUB; EPO; JPO	2004/03/08 10:17
6	BRS	105	count\$3 same (delet\$3 remov\$3) same pixel same (memory buffer) and display	USPAT; US-PGPUB; EPO; JPO	2004/03/08 10:21
7	BRS	80	count\$3 same (delet\$3 remov\$3) same pixel same (memory buffer) and horizontal same vertical	USPAT; US-PGPUB; EPO; JPO	2004/03/08 10:22
8	BRS	12	count\$3 same (delet\$3 remov\$3) same pixel same (memory buffer) same horizontal same vertical	USPAT; US-PGPUB; EPO; JPO	2004/03/08 10:22
9	BRS	1	"6141061".PN.	USPAT	2004/03/08 10:58
10	BRS	1	"5353067".PN.	USPAT	2004/03/08 10:59
11	BRS	1	"5283651".PN.	USPAT	2004/03/08 11:00
12	BRS	1	"6141061".PN.	USPAT	2004/03/08 11:12
13	BRS	1	"5353067".PN.	USPAT	2004/03/08 11:12
14	BRS	1	"5343238".PN.	USPAT	2004/03/08 11:13

09/892,669
3/11/04
ry

	Type	Hits	Search Text	DBs	Time Stamp
15	BRS	1	"5283651".PN.	USPAT	2004/03/08 11:15
16	BRS	1	"5353067".PN.	USPAT	2004/03/08 11:48
17	BRS	1	"5025315".PN.	USPAT	2004/03/08 11:48
18	BRS	1	"4768093".PN.	USPAT	2004/03/08 11:49
19	BRS	1	"4707742".PN.	USPAT	2004/03/08 11:50
20	BRS	1	"4610026".PN.	USPAT	2004/03/08 11:50
21	BRS	15	5025315.uref.	USPAT; US-PGPUB; EPO; JPO	2004/03/08 12:53
22	BRS	1086	455/566.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/03/08 12:53
23	BRS	95	455/566.ccls. and scal\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/08 12:53
24	BRS	95	455/566.ccls. and scal\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/08 12:54
25	BRS	21	455/566.ccls. and scal\$3 and count\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/08 12:54
26	BRS	1967	web near page same wireless	USPAT; US-PGPUB; EPO; JPO	2004/03/08 14:51
27	BRS	1	web near page same wireless same virtual near memory	USPAT; US-PGPUB; EPO; JPO	2004/03/08 14:51
28	BRS	141	web near page same wireless same memory	USPAT; US-PGPUB; EPO; JPO	2004/03/08 14:56
29	BRS	118	virtual near memory same scal\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/08 14:56

	Type	Hits	Search Text	DBs	Time Stamp
30	BRS	1	virtual near memory same scal\$3 near image	USPAT; US-PGPUB; EPO; JPO	2004/03/08 14:58
31	BRS	11	virtual near memory same reduc\$3 near image	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:22
32	BRS	34	virtual near memory same web near page	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:22
33	BRS	16	virtual near memory same web near page same load\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:25
34	BRS	1	virtual near memory same web near page same wireless	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:25
35	BRS	4	virtual near memory same web near page and wireless	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:27
36	BRS	31	virtual near memory same web and wireless	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:28
37	BRS	1	virtual near memory same web and wireless and (reduc\$3 scal\$3) near image	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:31
38	BRS	0	5727159.pn. and virtual	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:41
39	BRS	124	5727159.uref.	USPAT; US-PGPUB; EPO; JPO	2004/03/08 15:41
40	BRS	32	5727159.uref.and virtual	USPAT; US-PGPUB; EPO; JPO	2004/03/08 16:03
41	BRS	6	5727159.uref.and virtual near memory	USPAT; US-PGPUB; EPO; JPO	2004/03/08 16:04
42	BRS	6	5727159.uref. and virtual near memory	USPAT; US-PGPUB; EPO; JPO	2004/03/08 16:10
43	BRS	4	web adj page with virtual near memory	USPAT; US-PGPUB; EPO; JPO	2004/03/08 16:27
44	BRS	6	wireless and web with virtual near memory	USPAT; US-PGPUB; EPO; JPO	2004/03/08 16:33

	Type	Hits	Search Text	DBs	Time Stamp
45	BRS	892	345/660-671.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/03/08 16:33
46	BRS	7	345/660-671.ccls. and virtual adj memory	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:06
47	BRS	256	bjork.in.	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:07
48	BRS	0	bjork.in. and bretan.in.	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:09
49	BRS	0	bjork.in. and web near browser	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:07
50	BRS	0	bretan.in. and web near browser	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:08
51	BRS	2	danielsson.in. and web near browser	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:08
52	BRS	0	Karlgren.in. and web near browser	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:09
53	BRS	2	(bjork.in. bretan.in. danielsson.in. karlgren.in.) and wap	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:10
54	BRS	3	(bjork.in. bretan.in. danielsson.in. karlgren.in.) and west	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:11
55	BRS	78	(bjork.in. bretan.in. danielsson.in. karlgren.in.) and image	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:15
56	BRS	223	pda and image near (reduction reduce reducing)	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:17
57	BRS	77	pda and image near (reduction reduce reducing) and (omit omitting omitted)	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:17

	Type	Hits	Search Text	DBs	Time Stamp
58	BRS	5	pda and image near (reduction reduce reducing) and (omit omitting omitted) same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:20
59	BRS	65	pda and (reduction reduce reducing) with resolution and (omit omitting omitted)	USPAT; US-PGPUB; EPO; JPO	2004/03/09 17:25
60	BRS	7	pda and (reduction reduce reducing) with resolution and (omit omitting omitted discard\$3) same count\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/09 18:12
61	BRS	209	pda and (reduction reduce reducing) and (omit omitting omitted discard\$3) same count\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/09 18:13
62	BRS	6	pda and (reduction reduce reducing) with image and (omit omitting omitted discard\$3) same count\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/09 18:15
63	BRS	927	(reduction reduce reducing) with image and (omit omitting omitted discard\$3) same count\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/09 18:15
64	BRS	241	(reduction reduce reducing) with image and (omit omitting omitted discard\$3) with count\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/09 18:17
65	BRS	6	382/298.ccls. and (reduction reduce reducing) with image and (omit omitting omitted discard\$3) with count\$3	USPAT; US-PGPUB; EPO; JPO	2004/03/10 12:25
66	BRS	1	"5025315".PN.	USPAT	2004/03/09 18:30
67	BRS	1	"5007001".PN.	USPAT	2004/03/09 18:30

	Type	Hits	Search Text	DBs	Time Stamp
68	BRS	1	"4907171".PN.	USPAT	2004/03/09 18:30
69	BRS	1	6311197.pn.	USPAT; US-PGPUB; EPO; JPO	2004/03/10 12:38
70	BRS	15	downloading with web same virtual near memory	USPAT; US-PGPUB; EPO; JPO	2004/03/10 12:46
71	BRS	0	downloading with web same virtual near memory same display near (memory buffer)	USPAT; US-PGPUB; EPO; JPO	2004/03/10 12:43
72	BRS	1	downloading with web same virtual near memory and display near (memory buffer)	USPAT; US-PGPUB; EPO; JPO	2004/03/10 12:43
73	BRS	3	loading with web same virtual near memory	USPAT; US-PGPUB; EPO; JPO	2004/03/10 12:48
74	BRS	2	web same virtual near memory same display near (buffer memory)	USPAT; US-PGPUB; EPO; JPO	2004/03/10 12:49
75	BRS	3	web and virtual near memory same display near (buffer memory)	USPAT; US-PGPUB; EPO; JPO	2004/03/10 13:44
76	BRS	89	(web html document) and virtual near memory same (buffer local display) near (buffer memory)	USPAT; US-PGPUB; EPO; JPO	2004/03/10 13:46
77	BRS	25	(web html) and virtual near memory same (frame local display) near (buffer memory)	USPAT; US-PGPUB; EPO; JPO	2004/03/10 15:21
78	BRS	81	(web near page document html) and virtual near memory same (frame local display) near (buffer memory)	USPAT; US-PGPUB; EPO; JPO	2004/03/10 15:21
79	BRS	12	(web near page html) and virtual near memory same (frame local display) near (buffer memory)	USPAT; US-PGPUB; EPO; JPO	2004/03/10 16:33

	Type	Hits	Search Text	DBs	Time Stamp
80	BRS	7	virtual adj memory same (scaling reducing) with image	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:29
81	BRS	0	"800" near "450" and "640" near "300"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:30
82	BRS	519	"800" near "450"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:30
83	BRS	3	"800" near "450" same display	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:57
84	BRS	2	"640" near "300" same display	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:32
85	BRS	1	"640" near "300" same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:33
86	BRS	58	"640" near "300"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:38
87	BRS	66	640?300 300?640	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:39
88	BRS	13	(640?300 300?640) and (resolution display)	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:41
89	BRS	1	(640?300 300?640) same (resolution display)	USPAT; US-PGPUB; EPO; JPO	2004/03/11 10:41
90	BRS	5	"800" near "450" same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 11:28
91	BRS	1907	svga	USPAT; US-PGPUB; EPO; JPO	2004/03/11 11:28
92	BRS	3	svga with web near page	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:14
93	BRS	0	vurtual adj memory same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:15
94	BRS	104	virtual adj memory same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:15

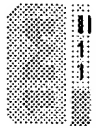
	Type	Hits	Search Text	DBs	Time Stamp
95	BRS	29	virtual adj memory with resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:15
96	BRS	0	virtual adj memory with resolution same "800"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:15
97	BRS	98	virtual adj memory same "800"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:16
98	BRS	98	virtual adj memory same "800"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:16
99	BRS	1	virtual adj memory same "800" same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:24
100	BRS	207	memory same "800" same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:24
101	BRS	0	memory same "800" near "450" same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:25
102	BRS	6	memory same "800" near "450"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:26
103	BRS	0	memory same 800?450	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:27
104	BRS	0	web adj page same "800" near "450"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:27
105	BRS	0	web near page same "800" near "450"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:28
106	BRS	0	web same "800" near "450"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:28
107	BRS	519	"800" near "450"	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:28
108	BRS	5	"800" near "450" same resolution	USPAT; US-PGPUB; EPO; JPO	2004/03/11 12:29
109	BRS	6	"800" near "450" same memory	USPAT; US-PGPUB; EPO; JPO	2004/03/11 13:50

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
RELEASE 1.6

 Welcome
 United States Patent and Trademark Office


» Adva

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
Quick Links**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

- 1) Enter a single keyword, phrase, or Boolean expression.
Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)
- 2) Limit your search by using search operators and field codes, if desired.

Example: optical <and> (fiber <or> fibre) <in> ti

- 3) Limit the results by selecting Search Options.

- 4) Click Search. See [Search Examples](#)

virtual memory <and> scaling

Start Search**Clear**

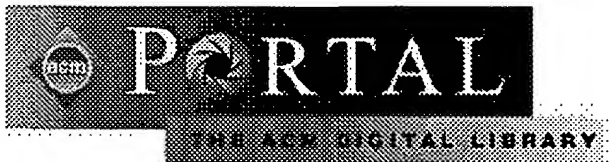
Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)
 Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (index term) [More](#)
Search Options:**Select publication types:**

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

Select years to search:From year: **All** to **Present****Organize search results by:**Sort by: **Relevance**In: **Descending** orderList **15** Results per page
[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



[> home](#) [> about](#) [> feedback](#) [> login](#)

US Patent & Trademark Office



Try the *new* Portal design

Give us your opinion after using it.

Advanced Search

- ◆ Enter words or phrases separated by commas.
- ◆ All words include stemmed variations unless they are enclosed in "double quotes".
- ◆ Use only lower case, unless case sensitivity is required.
- ◆ All items entered will be used as the search criteria. (**AND**)

Desired Results:

must have **all** of the words or phrases

800, 450, memory, web

must have **any** of the words or phrases

must have **none** of the words or phrases

Name or Affiliation:

Authored ☒ by: ☒ any ☐ all ☐ none

Edited ☒ by: ☒ any ☐ all ☐ none

Reviewed ☒ by: ☒ any ☐ all ☐ none

Only search in:

☐ Title ☐ Abstract ☐ Review



*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ☒ Exact ☐ Expand

DOI: ☒ Exact ☐ Expand

Published:

By: ☒ any ☐ all ☐ none

In: ☒ any ☐ all ☐ none

Since:

Month Year

Before:

Month Year

As: Any type of publication ☒

Conference Proceeding:

Sponsored By:

Conference Location:

Conference Date:

mm-dd-yyyy

SEARCH**Classification: (CCS)** ☐ **Primary Only**Classified as: ☒ any ☐ all ☐ noneSubject Descriptor: ☒ any ☐ all ☐ noneKeyword Assigned: ☒ any ☐ all ☐ none**Results must have accessible:**☐ Full Text ☐ Abstract ☐ Review**SEARCH**

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2004 ACM, Inc.



JodoHost: ASP + MS SQL = \$5.99/mo

Search :
[Home](#) | [ASP](#) | [Web Design](#) | [Free Services](#) | [Book Reviews](#) | [Software Reviews](#) | [Forum](#)

Homepage
ASP
Web Design
Planning a Web Site
Designing a Web Site
Page Design
Navigation Rules
Page Sizes
Layout Using Tables
Text Layout
Fonts and Typefaces
Graphics and Images
Web Site Promotion
Portfolio
Free Services
Book Reviews
Software Reviews
Discussion Forum
Link Directory
Web Hosting
Purchase
Donations
Tell a Friend
Link To Us
About Us

Web Wiz Guide

Web Site Design



Web Page Sizes Tutorial

The size of the user's web browser window is probably one of the biggest headaches when it comes to web page design.

The trouble is not everyone has the same size monitor running at the same resolution. To make things worse different browsers have different viewable screen areas.

It is much easier viewing a web page that is designed for a smaller screen than one that is designed for a larger screen where you may have to do allot of scrolling left and right to read what is on the page.

Thankfully, the minimum resolution most people use these days is 800 x 600 pixels and either use Internet Explorer or Netscape web browsers. In this case the minimum live space you can work with is 783 x 398 pixels. You can view a [full list of 'Live Space' sizes](#) at the bottom of this page.

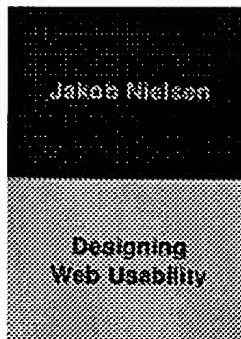
By designing the web page for a live space of 783 x 398 pixels you a guaranteed that the web page is going too easily viewed by the majority of web users.

In fact this web site is designed for this amount of live space, but when the page is viewed on a higher resolution monitor with more live space the page automatically resizes to fit the browser window.

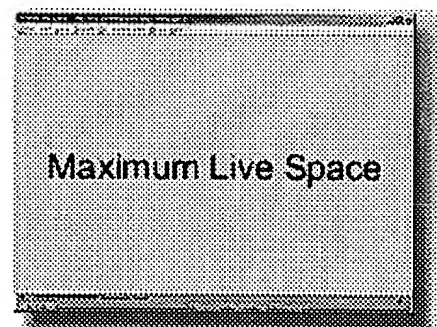
The resize feature of web browsers is something that works for this site, but you may find that it completely ruins your much worked on page design. However, this can be overcome by [laying out your web page using tables](#) with fixed pixel width so your web page will have the same layout whatever screen resolution the user is using.

The length of your web pages is also important. It is best to try to keep pages under 3 page lengths long and if necessary split the page into 2 or more pages.

Book Review


[Read Review](#)

Live Space in Browser Windows



Live area in Internet Explorer 4 on Windows

Monitor Resolution	Minimum Live Space	Maximum Live Space
640 x 480	623 x 278	635 x 380
800 x 600	783 x 398	795 x 500
1024 x 768	1007 x 566	1019 x 668
1152 x 870	1135 x 668	1147 x 770

Live area in Netscape 4 on Windows

Monitor Resolution	Minimum Live Space	Maximum Live Space
--------------------	--------------------	--------------------

640 x 480	623 x 278	635 x 380
800 x 600	783 x 430	795 x 500
1024 x 768	1007 x 598	1019 x 668
1152 x 870	1135 x 700	1147 x 770

Live area in Internet Explorer 4 on Macintosh

Monitor Resolution	Minimum Live Space	Maximum Live Space
640 x 480	612 x 315	627 x 431
832 x 624	804 x 459	819 x 575
1024 x 768	996 x 603	1011 x 719
1152 x 870	1124 x 705	1139 x 821

Live area in Netscape 4 on Macintosh

Monitor Resolution	Minimum Live Space	Maximum Live Space
640 x 480	612 x 313	627 x 402
832 x 624	794 x 457	809 x 546
1024 x 768	986 x 601	1001 x 601
1152 x 870	1114 x 703	1129 x 792

[More Articles like this....](#)

[top](#)